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REVISIONS		
SYM.	DESCRIPTION	DATE

WIRE SIZE AWG 22 STRANDS 19/34 PLATED SILVER

NUMBER OF CONDUCTORS 2

INSULATION MATERIAL TFE (TEFLON)

COLORS YELLOW (4) BLUE (6)

SHIELDED YES NO

SHIELD TYPE BRAIDED FOIL MATERIAL COPPER PLATED SILVER

JACKET MATERIAL TEFLON COLOR WHITE

JACKET TYPE WRAPPED EXTRUDED

OVER ALL DIAMETER -145

OPERATING TEMP RANGE -85°F TO +392°F (-65° C to + 200°C)


IN ACCORDANCE WITH MIL-SEC MIL-W-16878 TYPE E

SPECIAL REQUIREMENTS

JACKET TO BE WOUND LOOSE ENOUGH TO BE STRIPABLE WITH A MINIMUM DEGREE OF DIFFICULTY. THE FUSING OPERATION MUST NOT BOND JACKET TO SHIELD OR CONDUCTOR TO CONDUCTOR.

12-120

THESE COMMODITIES, TECHNOLOGY OR SOFTWARE IF EXPORTED FROM THE UNITED STATES MUST BE IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED.

MATERIAL	TOL: .XX±.03 .JXX±.01 FRACT ± 1/32 ANG ± 1/2° ✓ FINISH PER MIL-STD-10 ON ALL MACHINED SURFACES	DRAWN <u>M.T.</u> <u>11-76</u>	 KAVLICO ELECTRONICS, INC. CHATSWORTH, CALIF.
HEAT TREAT	✓ FINISH PER MIL-STD-10 ON ALL MACHINED SURFACES	MATL	
FINISH	DIMENSIONING & TOLERANCING SYMBOLS PER MIL-STD-8	STRESS	CABLE
PART TO BE CLEAN AND OIL FREE REMOVE BURRS & BREAK SHARP EDGES FILLET RADII TO BE	— FLATNESS & STRAIGHTNESS	CHECK <u>[Signature]</u> <u>11/76</u>	
PERPENDICULAR SURFACES TO BE ⊥ WITHIN .005 DIAMETERS ON COMMON Ⓞ TO BE ⊙ WITHIN .005 THDS TO BE IN ACCORDANCE WITH MIL-S-7742 DIMENSIONS ARE IN INCHES	⊥ ANGULAR: ⊥ PERPENDICULAR ∥ PARALLEL: ⊙ CONCENTRIC ⊕ TRUE POSITION: ○ ROUNDNESS / RUNOUT	APPD <u>[Signature]</u> <u>11/76</u>	SIZE A CODE IDENT NO. 22863 12-120
UNLESS OTHERWISE SPECIFIED		APPROVAL	SCALE _____ WEIGHT _____ SHEET 1 OF 1